## INTERNATIONAL SEARCH REPORT

intern: il Application No PCT/IB2005/050024

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G02F1/1343 C23C18/12 H05K3/12

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{G02F} & \mbox{C23C} & \mbox{H05K} \end{array}$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC

C. DUCUMI	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to daim No.
<	EDERTH J ET AL: "Electrical and optical properties of thin films prepared by spin coating a dispersion of nano-sized tin-doped indium oxide particles" SMART MATERIALS AND STRUCTURES IOP PUBLISHING UK, vol. 11, no. 5, October 2002 (2002-10), pages 675-678, XP009046073 ISSN: 0964-1726 sections 2-5, figures 1,2	27,28
A	US 6 084 007 A (NARUKAWA ET AL) 4 July 2000 (2000-07-04) column 2, line 31 - line 46; figure 2; examples 1,4	1,5,14, 17,27

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
A' document defining the general state of the art which is not considered to be of particular relevance  E' earlier document but published on or after the International filing date  L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  O' document referring to an oral disclosure, use, exhibition or other means  P' document published prior to the international filing date but later than the priority date claimed	<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"A" document member of the same patent family</li> </ul>
Date of the actual completion of the international search  7 April 2005	Date of mailing of the international search report  22/04/2005
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31–70) 340–2040, Tx. 31 651 epo nl,  Fax: (+31–70) 340–3016	Authorized officer Frank, W

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Α .	US 5 312 643 A (YAMAMOTO ET AL) 17 May 1994 (1994-05-17) cited in the application column 3, line 20 - line 60; figure 1 column 4, line 15 - line 51; figure 3	1,5,11, 14,17,27		
<b>A</b>	US 2003/180451 A1 (KODAS TOIVO T ET AL) 25 September 2003 (2003-09-25)  paragraphs '0023!, '0030!, '0031!, '0109! - '0112!, '0234!, '0271! - '0273!	1,3-5, 11, 14-17,27		
A	US 2003/151028 A1 (LAWRENCE DANIEL P ET AL) 14 August 2003 (2003-08-14) paragraph '0017! - paragraph '0027!	1,5,11, 14,17		
Α .	EP 0 681 012 A (KANSAI PAINT CO. LTD; FUJIKURA LTD; MATSUO SANGYO CO., LTD) 8 November 1995 (1995-11-08)	1-6,8, 10,12, 14-17, 19,21, 27,28		
	examples 3,9 column 4, line 14 - line 17	27,20		
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